UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CAPE ROMAIN QUADRANGLE
SOUTH CAROLINA
7.5 MINUTE SERIES (TOPOGRAPHIC)

5150 III NE (MINIM ISLAND)
5150 II NW (SANTEE POINT)
5150 III SW (MCCLELLANVILLE)
5150 II NW (SANTEE POINT)

79°22'30" 33°07'30"
79°15' 33°07'30"
33°00' 79°22'30"
33°00' 79°15'

2 500 000 FEET
470 000 FEET
430 000 FEET

Creek
Salt
Alligator
Creek
Ramshorn
Creek
Needles Eye
Creek
Alligator
INTRACOASTAL WATERWAY
SOUTH SANTEE RIVER
CHARLESTON CO
GEORGETOWN CO
CEDAR ISLAND
MURPHY ISLAND
CAPE ROMAIN
HARBOR
Deepwater Point
Mill
Out
Dike
CAPE ROMAIN NATIONAL WILDLIFE REFUGE
CAPE ROMAIN ISLAND
Mill Island
Lighthouse Island
Cape Romain
ATLANTIC
OCEAN

Mapped by the Army Map Service
Published for civil use by the Geological Survey

Control by USC&GS

Topography by photogrammetric methods from aerial photographs taken 1942 and planetable surveys 1942

Polyconic projection. 1927 North American datum
10,000-foot grid based on South Carolina coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue

Revisions shown in purple compiled by the Geological Survey from aerial photographs taken 1973. This information not field checked

MN GN
0°55' 16 MILS
4° 71 MILS
UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

MAXIMUM ELEVATION 12 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 5 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

S C
QUADRANGLE LOCATION

To place on the predicted North American Datum 1983 move the projection lines 15 meters south and 21 meters west as shown by dashed corner ticks

ROAD CLASSIFICATION
Unimproved dirt .....

CAPE ROMAIN, S. C.
33079-A3-TF-024

1942
PHOTOREVISED 1973
DMA 5150 III SE-SERIES V846